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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/693,423	10/24/2003	Christian Schoenfeld	7466 US	6045	
30078 MATTHEW D	7590 02/09/2007 D. RABDAU	EXAMINER VU. VIET DUY			
TEKTRONIX,					
14150 S.W. KA P.O. BOX 500	ARL BRAUN DRIVE (50-LAW)	ART UNIT	PAPER NUMBER		
	OR 97077-0001	2154			
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	· MAIL DATE	DELIVERY MODE		
3 MC	NTHS	02/09/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application I	lo.	Applicant(s)				
Office Action Summary		10/693,423		SCHOENFELD, CHRISTIAN				
		Examiner		Art Unit				
		Viet Vu		2154				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠	Responsive to communication(s) filed on	05 September 200	3 .					
,	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims			·				
4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)[Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-16</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction a	and/or election requ	irement.					
Applicati	on Papers							
9)□	The specification is objected to by the Exa	aminer.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
			•					
	•							
Attachment(s)								
	1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 10/03. 5) Notice of Informal Patent Application 6) Other:								

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Art Rejections:

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
 - 2. Claims 1-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over <u>Despotidis</u> et al, U.S. pat. Appl. Pub. No. 2003/0103377.

Per claims 1-2 and 12, <u>Despotidis</u> discloses a method of adapting a user interface on a display of a network protocol configurator/tester having a visual network plan which is used for the configuration of the telecommunication task by a user (<u>see page 1, par. 13 and page 5, par. 49</u>). The method also comprises the step of allowing the user to modify the visual network plan on the display device according to hardware and/or software existed in the system (<u>see page 3, par. 30</u>).

Despotidis does not explicitly teach modifying the network plan in comparison to the basic network plan.

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It would have been obvious to one of ordinary skill in the art at the time the invention was made to recognize that any modification (to a plan) must be made on an existing (basic) plan. In other words, a modification to the plan is a change in comparison to the previous plan.

Per claims 3-6, 8-9 and 11, <u>Despotidis</u> teaches storing data files associated with each network elements in a database where the data files would be used by the network protocol configurator/tester in response to user's input (<u>see page 5</u>, <u>par. 50</u>). <u>Despotidis</u> does not explicitly teach some data files being text files.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to recognize that some data associated with the network element such as description of a router would have been in text because it would have enabled the user to review the element.

Per claims 7 and 10, <u>Despotidis</u> teaches allowing the user to modify the existing network plan on the display device, e.g., adding or deleting a node or a link (<u>see page 3, par. 30</u>). It would have been further obvious to one skilled in the art to recognize that some data files associated with certain network elements, e.g., link information, would have been generated or updated to reflect such changes.

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Per claims 13-16, <u>Despotidis</u> also teaches using highlights or other visual indicators to indicate status of a link, e.g., selected link (see page 2, par. 26).

Conclusion:

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 571-272-3977. The examiner can normally be reached on Monday through Friday from 7:00am to 4:00pm. The Group general information number is 571-272-2100. The Group fax number is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Flynn, can be reached on 571-272-1915.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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VIET D. VU PRIMARY EXAMINER